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WHAT IS CLAIMED IS:

1./ An oligophosphate of general formula

$$\begin{array}{c|c}
R^{8}q & O & R^{3}q & P^{4}q & O \\
\hline
(O)y & O & R^{3}q & O & R^{6}q \\
\hline
(O)y & O & R^{6}q & O & R^{6}q \\
\hline
(O)y & R^{7}q & R^{2} & R^{6}q & O & R^{6}q \\
\hline
(O)y & R^{7}q & R^$$

wherein R^1 and R^2 independently of each other for each X, denote hydrogen or a C_{1-20} alkyl , cycloalkyl or aryl or together with the

carbon atom to which they are bonded form

or a cycloalkyl or together with corresponding R¹ or R² on a different

10 carbon atom X, form a cyclic structure

 R^3 to R^8 , independently of each other, denote a C_{1-10} -alkyl or a halogen,

X denotes carbon,

m denotes an integer of 4 to 7,

n denotes an integer of 1 to 30,

y is 0 or 1, and

q denotes numbers which are independent of each other, and represent an integer of 0 to 5.

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- 2. The oligophosphate according to Claim 1, wherein R¹ or R² on a carbon atom X, together with a R¹ or R², on a corresponding carbon atom X', form a cycloalkyl structure.
- 5 3. An oligophosphate according to Claim 1 having the following formula

$$\begin{array}{c|c}
R^{8} & O & P & O \\
\hline
(O)y & P & O & R^{3} & O & R^{4} & O \\
\hline
(O)y & R^{9} & O & P & O \\
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(O)y & R^{9} & O & R^{9} & O \\
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(O)y & R^{9} & O & R^{9} & O \\
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(O)y & R^{9} & O & R^{9} & O \\
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(O)y & R^{9} & O & R^{9} & O \\
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(O)y & R^{9} & O & R^{9} & O \\
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(O)y & R^{9} & O & R^{9} & O \\
\hline
(O)y & R^{9} & O & R^{9} & O \\$$

wherein R⁹ and R¹⁰ independently of each other, denote hydrogen C₁-C₄-alkyl or a halogen, and q denotes numbers which are independent of each other and represent an interger from 0 to 4.

- 4. The oligophosphate according to Claim 1 wherein carbon contained in the cyclic structures is substituted by heteroatoms selected from the group consisting of-O-, -S-, -N-R¹- and -P-R¹-.
- 5. The oligophosphate according to Claim 1, wherein R¹ and R² denote hydrogen or a C₁ to C₆ alkyl, R³ to R⁸ denote a C₁ to C₆ alkyl, X
 20 denotes carbon, m = 4 or 5, n denotes an integer from 1 to 15, q denotes an integer from 0 to 5, and y = 1.

- 6. The oligophosphate according to Claims 1 wherein on at least one $X R^1$ and R^2 simultaneously represent methyl.
 - 7. The oligophosphate according to Claim 1 conforming to

wherein n denotes an integer of 1 to 30.

8. The oligophosphate according to Claim 1 conforming to

- wherein n denotes an integer of 1 to 30.
 - 9. The oligophosphate according to Claim 1 conforming to

wherein n denotes an integer of 1 to 30.

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10. The oligophosphate according to Claim 1 conforming to

wherein n denotes an integer of 1 to 30.

- 5 11. A thermoplastic composition containing at least one thermoplastic resin and the oligophosphate according to Claim 1.
 - 12. The thermoplastic composition according to Claim 10, wherein the thermoplastic resin is a member selected from the group consisting of polycarbonate, polyester carbonate, polyphenylene oxide, polyester, polyamide, polyester amide, vinyl (co)polymer and acrylic/buta-diene/styrene (ABS) copolymer.
- 13. The thermoplastic composition according to Claim 10

 comprising a polycarbonate, wherein, with respect to the weight of the composition, said composition contains up to 50 % by weight of a graft polymer comprising 5 to 95 % by weight of that polymer of at least one vinyl monomer grafted on 95 to 5 % by weight of at least one rubber as graft base having a glass transition temperature lower than about 10°C.

14. The thermoplastic composition according to Claim 12, wherein the graft base is a member selected from the group consisting of diene-, EP(D)M-, acrylate- and silicone rubber.

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- 15. The thermoplastic composition according to Claim 12, wherein graft rubber is an emulsion- or bulk-polymerized ABS or mixtures thereof.
- 5 16. The thermoplastic composition according to Claim 10 which further contains a fluorinated polyolefin.
 - 17. The thermoplastic composition according to Claim 10, which further contains a nano-scale inorganic material or talc .
 - 18. A molded article comprising the composition of Claim 10.